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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

Application Number 09/924,582

Filing Date August 9, 2001

First Named Inventor Miska HANNUKSELA

Art Unit 2622

Examiner Name To Be Assigned

Attorney Docket Number 367,40448X00

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U.S. PATENT DOCUMENTS

Exa Init	min ial	er	Document Number	Date	Name	Class	Subclass	Filing Date
T Z	P	AA	5,436,664	07/25/95	Henry			
4	2	AB	5,442,400	08/15/95	Sun et al	1	7	
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

20	AU	PCT International Search Report Reference No. PCT/EP01/09220; Applicant: NOKI	nce No: PAT00409/PCT; International Application A MOBILE PHONES LIMITED.
SP	AV	Kim C-S et al., "An Error Detection And Signal Using Source Level Redundancy' Inc., New York, US, vol. 9, no. 2, Februa 1057-7149 and Abstract.	Recovery Algorithem For Compressed Video IEEE Transactions on Image Processing, IEEE ary 2000, pages 209-219; XP000912583 ISSN:
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	AX		
	AY		
	AZ		
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